## PART B - FEE(S) TRANSMITTAL Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE Commissioner for Patents JAN 1 2 2006 P.O. Box 1450 Alexandria, Virginia 22313-1450 (571) 273-2885 or <u>Fax</u> INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where the property of further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as indicated unless corrected below or directed otherwise in Block 1, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for NSTRUCT maintenance fee notifications. Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission. CURRENT CORRESPONDENCE ADDRESS (Note: Use Block 1 for any change of address) 23373 7590 10/14/2005 SUGHRUE MION, PLLC Certificate of Mailing or Transmission I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being facsimile transmitted to the USPTO (571) 273-2885, on the date indicated below. 2100 PENNSYLVANIA AVENUE, N.W. SUITE 800 WASHINGTON, DC 20037 01/13/2006 MBEYENE2 00000090 09867634 (Signature) 1400.00 OP 01 FC:1501 (Date 300.00 OP 02 FC:1504 CONFIRMATION NO. FIRST NAMED INVENTOR ATTORNEY DOCKET NO. APPLICATION NO. FILING DATE 05/31/2001 Q64771 7167 09/867,634 Tomoo Hirota TITLE OF INVENTION: DESIGN VARIABLE OPTIMIZATION SYSTEM AND DESIGN VARIABLE OPTIMIZATION METHOD ISSUE FEE **PUBLICATION FEE** TOTAL FEE(S) DUE DATE DUE SMALL ENTITY APPLN. TYPE \$1700 01/17/2006 \$1400 \$300 nonprovisional

EXAMINER	ART UNIT	CLASS-SUBCLASS	
JONES, HUGH M	2128	703-002000	
I. Change of correspondence address or indication of "Fee Address" (37 °CFR 1.363).  Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached.  "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required.		2. For printing on the patent front page, list  (1) the names of up to 3 registered patent attorneys or agents OR, alternatively,  (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.	
3. ASSIGNEE NAME AND RESIDENCE DATA TO B		• • •	
PLEASE NOTE: Unless an assignee is identified be recordation as set forth in 37 CFR 3.11. Completion of	low, no assignee data will a of this form is NOT a substitute.	appear on the patent. If an assignate for filing an assignment.	ee is identified below, the document has been filed for
(A) NAME OF ASSIGNEE	(B) RESIDE	NCE: (CITY and STATE OR CO	UNTRY)
SUMITOMO CHEMICAL COMPANY,  Please check the appropriate assignee category or catego			.  Orporation or other private group entity  Government
4a. The ollowing fee(s) are enclosed:	4b. Payment	<u> </u>	
Lesue Fee Publication Fee (No small entity discount permittee Advance Order - # of Copies	d) charge any	s attached for the NOA For payment deficiency and of 1880. A duplicate copy of	credit overpayment to
5. Change in Entity Status (from status indicated above	)		· · · · · · · · · · · · · · · · · · ·
a. Applicant claims SMALL ENTITY status. See	37 CFR 1.27. 🔲 b. App	olicant is no longer claiming SMA	LL ENTITY status. See 37 CFR 1.27(g)(2).
The Director of the USPTO is requested to apply the Issu NOTE: The Issue Fee and Publication Fee (if required) vinterest as shown by the records of the United States Pate	e Fee and Publication Fee (i vill not be accepted from any nt and Trademark Office.	any) or to re-apply any previousl one other than the applicant; a regi	y paid issue fee to the application identified above. stered attorney or agent; or the assignee or other party in
Authorized Signature John Colloho	~	Date	MINOR

This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

Typed or printed name

Registration No.

32, 607